	08-17-06
PART B -	FEE(S) TRANSMITTAL

AUG 1 6 20	this form, together w		01	r <u>Fax</u>	Commissioner io P.O. Box 1450 Alexandria, Virg (571)-273-2885	r Patents inia 22313-1450	should be completed where t correspondence address as parate "FEE ADDRESS" for		
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CHARLOTTE, NC 28211					Barbara C. Brown (Depositor's name)				
			Barka		ra C. Brown	(Signature)			
					8/16/2006		(Date)		
APPLICATION NO.	FILING DATE	FIRST NAMED INVE			TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/045,587 11/06/2001 Kent Ryhorchuk 10.0863(CIP) 9311 TITLE OF INVENTION: FAULT DETECTION AND ISOLATION IN AN OPTICAL NETWORK									
APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400			\$0	\$1400	08/18/2006		
EXAMINER		ART UNIT		CL	ASS-SUBCLASS				
PAYNE, DAVID C		2613			398-010000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having of a first having of up to registered attorneys or agent) and the names of up to 2 registered patent attorneys or agents. If not name is 3 Tyler S. Brown Tyler S. Brown					
	RESIDENCE DATA TO B			-					
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified bon 37 CFR 3.11. Completion	elow, no assignee d of this form is NOT	ata will app a substitute	ear on the for filing	ie patent. If an assigr ; an assignment.	ice is identified below, the	document has been filed for		
(A) NAME OF ASSIGN	IEE	((B) RESIDE	ENCE: (C	ITY and STATE OR (COUNTRY)			
CIENA Corp	oration	1	Linthicu	um, M	ID _				
Please check the appropriat	e assignee category or catego	ories (will not be prin	sted on the p	estent) :	☐ Individual ☐ C	orporation or other private g	roup entity Government		
4a. The following fec(s) are ✓ Issue Fec ✓ Publication Fee (No ✓ Advance Order - # o	small entity discount permitte	ed)	Payment	in the am	nount of the fee(s) is er card. Form PTO-2031 reby authorized by cha Number		edit any overpayment, to 'tra copy of this form).		
	s (from status indicated above SMALL ENTITY status, See		☐ b. Applic	cant is no	longer claiming SMA	LL ENTITY status. See 37 (FR 1.27(g)(2).		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Christopher L. Bernard